

Sample Name : MDYKDHDGDYKDHDIDYKDDDDK peptide  
 Cat No. : RP21087  
 Lot No. : E4712021G  
 Time Processed : 11:58:47  
 Month-Day-Year Processed : 08/06/2021

Pump A : 0.065% trifluoroacetic in 100% water (v/v)  
 Pump B : 0.05% trifluoroacetic in 100% acetonitrile (v/v)  
 Total Flow: 1 ml/min  
 Wavelength: 220 nm

<<LC Time Program>>

| Time  | Module     | Command | Value |
|-------|------------|---------|-------|
| 0.01  | Pumps      | B.Conc  | 5     |
| 25.00 | Pumps      | B.Conc  | 65    |
| 25.01 | Pumps      | B.Conc  | 95    |
| 27.00 | Pumps      | B.Conc  | 95    |
| 27.01 | Pumps      | B.Conc  | 5     |
| 35.00 | Pumps      | B.Conc  | 5     |
| 35.01 | Controller | Stop    |       |

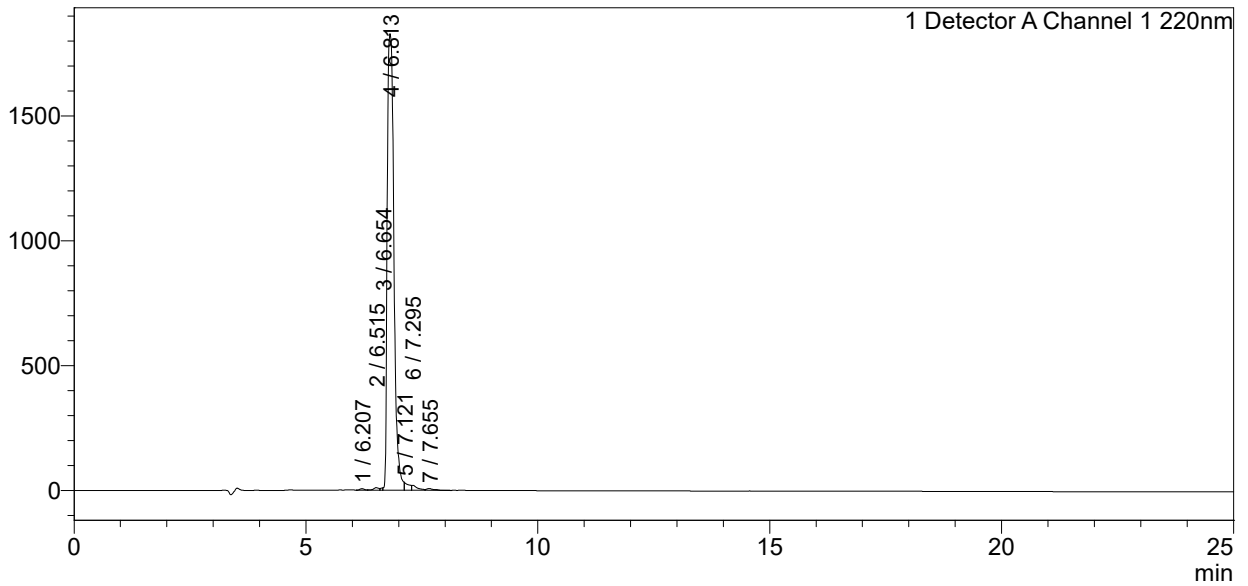
<<Column Performance>>

<Detector A>

Column : Inertsil ODS-3 4.6 x 250 mm  
 Equipment : ZJ19010141

<Chromatogram>

mV



<Peak Table>

Detector A Channel 1 220nm

| Peak# | Ret. Time | Area     | Height  | Area%   |
|-------|-----------|----------|---------|---------|
| 1     | 6.207     | 39724    | 5907    | 0.212   |
| 2     | 6.515     | 81106    | 10078   | 0.433   |
| 3     | 6.654     | 32547    | 8982    | 0.174   |
| 4     | 6.813     | 18119435 | 1829311 | 96.629  |
| 5     | 7.121     | 224215   | 32652   | 1.196   |
| 6     | 7.295     | 171983   | 20018   | 0.917   |
| 7     | 7.655     | 82486    | 7245    | 0.440   |
| Total |           | 18751496 | 1914193 | 100.000 |